Metrisches ISO-Gewinde

Grenzmaße für Feingewinde von 252 bis 1000 mm Nenndurchmesser mit gebräuchlichen Toleranzfeldern

DIN 13 Blatt 26

ISO metric fine threads from 252 to 1000 mm diameter; limits

Filetages métriques ISO à pas fin du diamètre de 252 à 1000 mm; dimensions limits

Maße in mm

Die Grenzmaße der Feingewinde mit den gebräuchlichen Toleranzfeldern (siehe DIN 13 Blatt 14) sind aus den Gewinde-Nennmaße nach DIN 13 Blatt 6 bis Blatt 11 und den Abmaßen und Toleranzen nach DIN 13 Blatt 15 errechnet worden.

Grenzmaße für Gewinde nach Toleranzfeldern, die in dieser Norm nicht enthalten sind, können bis zum Gewinde-Nenndurchmesser 355 mm aus den Abmaßen nach DIN 13 Blatt 27 (z. Z. noch Entwurf) errechnet werden.

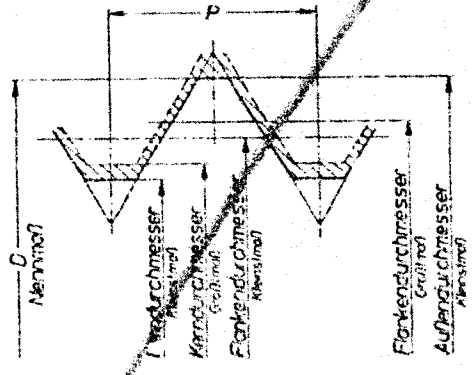

Bild 1. Mutter gewinde in Toleranzlage H

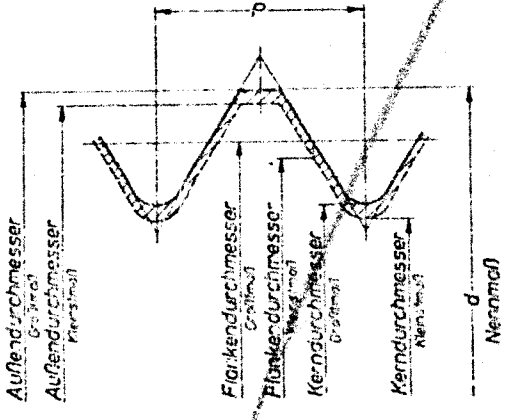

Bild 2. Bolzengewinde in Toleranzlage h

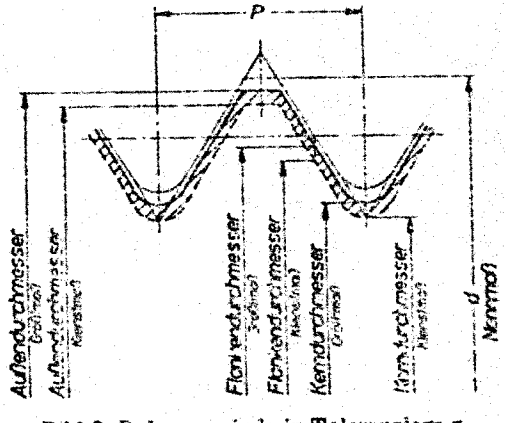

Bild 3. Bolzengewinde in Toleranzlage g

Fortsetzung Seite 2 bis 10

Ausschuß Gewinde im Deutschen Normenausschuß (DNA)

Nachdruck, auch auszugsweise, nur mit Genehmigung des Deutschen Normenausschusses, Berlin 30, gestattet.

Alleinverkauf der Normblätter durch Beuth-Vertrieb GmbH, Berlin 30 und Köln
2.73

Gewinde-Nenndurchmesser $d=D$	Steigung P	Muttergewinde: Toleranzfeld	Muttergewinde: Außendurchmesser D Kleinstmaß	Muttergewinde: Flankendurchmesser D_2 Kleinstmaß	Muttergewinde: Flankendurchmesser D_2 Größtmaß	Muttergewinde: Kerndurchmesser D_1 Kleinstmaß	Muttergewinde: Kerndurchmesser D_1 Größtmaß	Bolzengewinde: Toleranzfeld	Bolzengewinde: Außendurchmesser d Größtmaß	Bolzengewinde: Außendurchmesser d Kleinstmaß	Bolzengewinde: Flankendurchmesser d_2 Größtmaß	Bolzengewinde: Flankendurchmesser d_2 Kleinstmaß	Bolzengewinde: Kerndurchmesser d_3 Größtmaß	Bolzengewinde: Kerndurchmesser d_3 Kleinstmaß
252	1,5	5H	252,000	251,026	251,216	250,376	250,612	4h	252,000	251,850	251,026	250,914	250,160	249,940
	1,5	6H	252,000	251,026	251,262	250,376	250,676	6g	251,968	251,732	250,994	250,814	250,128	249,840
	1,5	7H	252,000	251,026	251,326	250,376	250,751							
	2	5H	252,000	250,701	250,925	249,835	250,135	4h	252,000	251,820	250,701	250,569	249,546	249,270
	2	6H	252,000	250,701	250,981	249,835	250,210	6g	251,962	251,682	250,663	250,451	249,508	249,152
	2	7H	252,000	250,701	251,056	249,835	250,310							
	3	5H	252,000	250,051	250,316	248,752	249,152	4h	252,000	251,764	250,051	249,891	248,319	247,943
	3	6H	252,000	250,051	250,386	248,752	249,252	6g	251,952	251,577	250,003	249,753	248,271	247,805
	3	7H	252,000	250,051	250,476	248,752	249,382	8g	251,952	251,352	250,003	249,603	248,271	247,655
	4	5H	252,000	249,402	249,702	247,670	248,145	4h	252,000	251,700	249,402	249,222	247,093	246,625
	4	6H	252,000	249,402	249,777	247,670	248,270	6g	251,940	251,465	249,342	249,062	247,033	246,465
	4	7H	252,000	249,402	249,877	247,670	248,420	8g	251,940	251,190	249,342	248,892	247,033	246,295
255	1,5	5H	255,000	254,026	254,216	253,376	253,612	4h	255,000	254,850	254,026	253,914	253,160	252,940
	1,5	6H	255,000	254,026	254,262	253,376	253,676	6g	254,968	254,732	253,994	253,814	253,128	252,840
	1,5	7H	255,000	254,026	254,326	253,376	253,751							
	2	5H	255,000	253,701	253,925	252,835	253,135	4h	255,000	254,820	253,701	253,569	252,546	252,270
	2	6H	255,000	253,701	253,981	252,835	253,210	6g	254,962	254,682	253,663	253,451	252,508	252,152
	2	7H	255,000	253,701	254,056	252,835	253,310							
	3	5H	255,000	253,051	253,316	251,752	252,152	4h	255,000	254,764	253,051	252,891	251,319	250,943
	3	6H	255,000	253,051	253,386	251,752	252,252	6g	254,952	254,577	253,003	252,753	251,271	250,805
	3	7H	255,000	253,051	253,476	251,752	252,382	8g	254,952	254,352	253,003	252,603	251,271	250,655
	4	5H	255,000	252,402	252,702	250,670	251,145	4h	255,000	254,700	252,402	252,222	250,093	249,625
	4	6H	255,000	252,402	252,777	250,670	251,270	6g	254,940	254,465	252,342	252,062	250,033	249,465
	4	7H	255,000	252,402	252,877	250,670	251,420	8g	254,940	254,190	252,342	251,892	250,033	249,295
	6	5H	255,000	251,103	251,438	248,505	249,135	4h	255,000	254,625	251,103	250,903	247,639	247,007
	6	6H	255,000	251,103	251,528	248,505	249,305	6g	254,920	254,320	251,023	250,708	247,559	246,812
	6	7H	255,000	251,103	251,633	248,505	249,505	8g	254,920	253,970	251,023	250,523	247,559	246,627
258	1,5	5H	258,000	257,026	257,216	256,376	256,612	4h	258,000	257,850	257,026	256,914	256,160	255,940
	1,5	6H	258,000	257,026	257,262	256,376	256,676	6g	257,968	257,732	256,994	256,814	256,128	255,840
	1,5	7H	258,000	257,026	257,326	256,376	256,751							
	2	5H	258,000	256,701	256,925	255,835	256,135	4h	258,000	257,820	256,701	256,569	255,546	255,270
	2	6H	258,000	256,701	256,981	255,835	256,210	6g	257,962	257,682	256,663	256,451	255,508	255,152
	2	7H	258,000	256,701	257,056	255,835	256,310							
	3	5H	258,000	256,051	256,316	254,752	255,152	4h	258,000	257,764	256,051	255,891	254,319	253,943
	3	6H	258,000	256,051	256,386	254,752	255,252	6g	257,952	257,577	256,003	255,753	254,271	253,805
	3	7H	258,000	256,051	256,476	254,752	255,382	8g	257,952	257,352	256,003	255,603	254,271	253,655
	4	5H	258,000	255,402	255,702	253,670	254,145	4h	258,000	257,700	255,402	255,222	253,093	252,625
	4	6H	258,000	255,402	255,777	253,670	254,270	6g	257,940	257,465	255,342	255,062	253,033	252,465
	4	7H	258,000	255,402	255,877	253,670	254,420	8g	257,940	257,190	255,342	254,892	253,033	252,295
260	1,5	5H	260,000	259,026	259,216	258,376	258,612	4h	260,000	259,850	259,026	258,914	258,160	257,940
	1,5	6H	260,000	259,026	259,262	258,376	258,676	6g	259,968	259,732	258,994	258,814	258,128	257,840
	1,5	7H	260,000	259,026	259,326	258,376	258,751							
	2	5H	260,000	258,701	258,925	257,835	258,135	4h	260,000	259,820	258,701	258,569	257,546	257,270
	2	6H	260,000	258,701	258,981	257,835	258,210	6g	259,962	259,682	258,663	258,451	257,508	257,152
	2	7H	260,000	258,701	259,056	257,835	258,310							
	3	5H	260,000	258,051	258,316	256,752	257,152	4h	260,000	259,764	258,051	257,891	256,319	255,943
	3	6H	260,000	258,051	258,386	256,752	257,252	6g	259,952	259,577	258,003	257,753	256,271	255,805
	3	7H	260,000	258,051	258,476	256,752	257,382	8g	259,952	259,352	258,003	257,603	256,271	255,655
	4	5H	260,000	257,402	257,702	255,670	256,145	4h	260,000	259,700	257,402	257,222	255,093	254,625
	4	6H	260,000	257,402	257,777	255,670	256,270	6g	259,940	259,465	257,342	257,062	255,033	254,465
	4	7H	260,000	257,402	257,877	255,670	256,420	8g	259,940	259,190	257,342	256,892	255,033	254,295
	6	5H	260,000	256,103	256,438	253,505	254,135	4h	260,000	259,625	256,103	255,903	252,639	252,007
	6	6H	260,000	256,103	256,528	253,505	254,305	6g	259,920	259,320	256,023	255,708	252,559	251,812
	6	7H	260,000	256,103	256,633	253,505	254,505	8g	259,920	258,970	256,023	255,523	252,559	251,627
	8	5H	260,000	254,804	255,179	251,340	252,140	4h	260,000	259,550	254,804	254,580	250,185	249,385
	8	6H	260,000	254,804	255,279	251,340	252,340	6g	259,900	259,190	254,704	254,349	250,085	249,154
	8	7H	260,000	254,804	255,404	251,340	252,590	8g	259,900	258,720	254,704	254,144	250,085	248,949

Gewinde-Nenndurchmesser $d = D$	Steigung P	Muttergewinde: Toleranzfeld	Muttergewinde: Außendurchmesser D Kleinstmaß	Muttergewinde: Flankendurchmesser D_2 Kleinstmaß	Muttergewinde: Flankendurchmesser D_2 Größtmaß	Muttergewinde: Kerndurchmesser D_1 Kleinstmaß	Muttergewinde: Kerndurchmesser D_1 Größtmaß	Bolzengewinde: Toleranzfeld	Bolzengewinde: Außendurchmesser d Größtmaß	Bolzengewinde: Außendurchmesser d Kleinstmaß	Bolzengewinde: Flankendurchmesser d_2 Größtmaß	Bolzengewinde: Flankendurchmesser d_2 Kleinstmaß	Bolzengewinde: Kerndurchmesser d_3 Größtmaß	Bolzengewinde: Kerndurchmesser d_3 Kleinstmaß
262	1,5	5H	262,000	261,026	261,216	260,376	260,612	4h	262,000	261,850	261,026	260,914	260,160	259,940
	1,5	6H	262,000	261,026	261,262	260,376	260,676	6g	261,968	261,732	260,994	260,814	260,128	259,840
	1,5	7H	262,000	261,026	261,326	260,376	260,751							
	2	5H	262,000	260,701	260,925	259,835	260,135	4h	262,000	261,820	260,701	260,569	259,546	259,270
	2	6H	262,000	260,701	260,981	259,835	260,210	6g	261,962	261,682	260,663	260,451	259,508	259,152
	2	7H	262,000	260,701	261,056	259,835	260,310							
	3	5H	262,000	260,051	260,316	258,752	259,152	4h	262,000	261,764	260,051	259,891	258,319	257,943
	3	6H	262,000	260,051	260,386	258,752	259,252	6g	261,952	261,577	260,003	259,753	258,271	257,805
	3	7H	262,000	260,051	260,476	258,752	259,382	8g	261,952	261,352	260,003	259,603	258,271	257,655
	4	5H	262,000	259,402	259,702	257,670	258,145	4h	262,000	261,700	259,402	259,222	257,093	256,625
	4	6H	262,000	259,402	259,777	257,670	258,270	6g	261,940	261,465	259,342	259,062	257,033	256,465
	4	7H	262,000	259,402	259,877	257,670	258,420	8g	261,940	261,190	259,342	258,892	257,033	256,295
265	1,5	5H	265,000	264,026	264,216	263,376	263,612	4h	265,000	264,850	264,026	263,914	263,160	262,940
	1,5	6H	265,000	264,026	264,262	263,376	263,676	6g	264,968	264,732	263,994	263,814	263,128	262,840
	1,5	7H	265,000	264,026	264,326	263,376	263,751							
	2	5H	265,000	263,701	263,925	262,835	263,135	4h	265,000	264,820	263,701	263,569	262,546	262,270
	2	6H	265,000	263,701	263,981	262,835	263,210	6g	264,962	264,682	263,663	263,451	262,508	262,152
	2	7H	265,000	263,701	264,056	262,835	263,310							
	3	5H	265,000	263,051	263,316	261,752	262,152	4h	265,000	264,764	263,051	262,891	261,319	260,943
	3	6H	265,000	263,051	263,386	261,752	262,252	6g	264,952	264,577	263,003	262,753	261,271	260,805
	3	7H	265,000	263,051	263,476	261,752	262,382	8g	264,952	264,352	263,003	262,603	261,271	260,655
	4	5H	265,000	262,402	262,702	260,670	261,145	4h	265,000	264,700	262,402	262,222	260,093	259,625
	4	6H	265,000	262,402	262,777	260,670	261,270	6g	264,940	264,465	262,342	262,062	260,033	259,465
	4	7H	265,000	262,402	262,877	260,670	261,420	8g	264,940	264,190	262,342	261,892	260,033	259,295
	6	5H	265,000	261,103	261,438	258,505	259,135	4h	265,000	264,625	261,103	260,903	257,639	257,007
	6	6H	265,000	261,103	261,528	258,505	259,305	6g	264,920	264,320	261,023	260,703	257,559	256,812
	6	7H	265,000	261,103	261,633	258,505	259,505	8g	264,920	263,970	261,023	260,523	257,559	256,627
268	1,5	5H	268,000	267,026	267,216	266,376	266,612	4h	268,000	267,850	267,026	266,914	266,160	265,940
	1,5	6H	268,000	267,026	267,262	266,376	266,676	6g	267,968	267,732	266,994	266,814	266,128	265,840
	1,5	7H	268,000	267,026	267,326	266,376	266,751							
	2	5H	268,000	266,701	266,925	265,835	266,135	4h	268,000	267,820	266,701	266,569	265,546	265,270
	2	6H	268,000	266,701	266,981	265,835	266,210	6g	267,962	267,682	266,663	266,451	265,508	265,152
	2	7H	268,000	266,701	267,056	265,835	266,310							
	3	5H	268,000	266,051	266,316	264,752	265,152	4h	268,000	267,764	266,051	265,891	264,319	263,943
	3	6H	268,000	266,051	266,386	264,752	265,252	6g	267,952	267,577	266,003	265,753	264,271	263,805
	3	7H	268,000	266,051	266,476	264,752	265,382	8g	267,952	267,352	266,003	265,603	264,271	263,655
	4	5H	268,000	265,402	265,702	263,670	264,145	4h	268,000	267,700	265,402	265,222	263,093	262,625
	4	6H	268,000	265,402	265,777	263,670	264,270	6g	267,940	267,465	265,342	265,062	263,033	262,465
	4	7H	268,000	265,402	265,877	263,670	264,420	8g	267,940	267,190	265,342	264,892	263,033	262,295
270	1,5	5H	270,000	269,026	269,216	268,376	268,612	4h	270,000	269,850	269,026	268,914	268,160	267,940
	1,5	6H	270,000	269,026	269,262	268,376	268,676	6g	269,968	269,732	268,994	268,814	268,128	267,840
	1,5	7H	270,000	269,026	269,326	268,376	268,751							
	2	5H	270,000	268,701	268,925	267,835	268,135	4h	270,000	269,820	268,701	268,569	267,546	267,270
	2	6H	270,000	268,701	268,981	267,835	268,210	6g	269,962	269,682	268,663	268,451	267,508	267,152
	2	7H	270,000	268,701	269,056	267,835	268,310							
	3	5H	270,000	268,051	268,316	266,752	267,152	4h	270,000	269,764	268,051	267,891	266,319	265,943
	3	6H	270,000	268,051	268,386	266,752	267,252	6g	269,952	269,577	268,003	267,753	266,271	265,805
	3	7H	270,000	268,051	268,476	266,752	267,382	8g	269,952	269,352	268,003	267,603	266,271	265,655
	4	5H	270,000	267,402	267,702	265,670	266,145	4h	270,000	269,700	267,402	267,222	265,093	264,625
	4	6H	270,000	267,402	267,777	265,670	266,270	6g	269,940	269,465	267,342	267,062	265,033	264,465
	4	7H	270,000	267,402	267,877	265,670	266,420	8g	269,940	269,190	267,342	266,892	265,033	264,295
	6	5H	270,000	266,103	266,438	263,505	264,135	4h	270,000	269,625	266,103	265,903	262,639	262,007
	6	6H	270,000	266,103	266,528	263,505	264,305	6g	269,920	269,320	266,023	265,703	262,559	261,812
	6	7H	270,000	266,103	266,633	263,505	264,505	8g	269,920	269,970	266,023	265,523	262,559	261,627
	8	5H	270,000	264,804	265,179	261,340	262,140	4h	270,000	269,550	264,804	264,580	260,185	259,385
	8	6H	270,000	264,804	265,279	261,340	262,340	6g	269,900	269,190	264,704	264,349	260,085	259,154
	8	7H	270,000	264,804	265,404	261,340	262,590	8g	269,900	268,720	264,704	264,144	260,085	258,949

Gewinde-Nenndurchmesser $d=D$	Steigung P	Muttergewinde: Toleranzfeld	Muttergewinde: Außendurchmesser D Kleinstmaß	Muttergewinde: Flankendurchmesser D_2 Kleinstmaß	Muttergewinde: Flankendurchmesser D_2 Größtmaß	Muttergewinde: Kerndurchmesser D_1 Kleinstmaß	Muttergewinde: Kerndurchmesser D_1 Größtmaß	Bolzengewinde: Toleranzfeld	Bolzengewinde: Außendurchmesser d Größtmaß	Bolzengewinde: Außendurchmesser d Kleinstmaß	Bolzengewinde: Flankendurchmesser d_2 Größtmaß	Bolzengewinde: Flankendurchmesser d_2 Kleinstmaß	Bolzengewinde: Kerndurchmesser d_3 Größtmaß	Bolzengewinde: Kerndurchmesser d_3 Kleinstmaß
272	1,5	5H	272,000	271,026	271,216	270,376	270,612	4h	272,000	271,850	271,026	270,914	270,160	269,940
	1,5	6H	272,000	271,026	271,262	270,376	270,676	6g	271,968	271,732	270,994	270,814	270,128	269,840
	1,5	7H	272,000	271,026	271,326	270,376	270,751							
	2	5H	272,000	270,701	270,925	269,835	270,135	4h	272,000	271,820	270,701	270,569	269,546	269,270
	2	6H	272,000	270,701	270,981	269,835	270,210	6g	271,962	271,682	270,663	270,451	269,508	269,152
	2	7H	272,000	270,701	271,056	269,835	270,310							
	3	5H	272,000	270,051	270,316	268,752	269,152	4h	272,000	271,764	270,051	269,891	268,319	267,943
	3	6H	272,000	270,051	270,386	268,752	269,252	6g	271,952	271,577	270,003	269,753	268,271	267,805
	3	7H	272,000	270,051	270,476	268,752	269,382	8g	271,952	271,352	270,003	269,603	268,271	267,655
	4	5H	272,000	269,402	269,702	267,670	268,145	4h	272,000	271,700	269,402	269,222	267,093	266,625
	4	6H	272,000	269,402	269,777	267,670	268,270	6g	271,940	271,465	269,342	269,062	267,033	266,465
	4	7H	272,000	269,402	269,877	267,670	268,420	8g	271,940	271,190	269,342	268,892	267,033	266,295
275	1,5	5H	275,000	274,026	274,216	273,376	273,612	4h	275,000	274,850	274,026	273,914	273,160	272,940
	1,5	6H	275,000	274,026	274,262	273,376	273,676	6g	274,968	274,732	273,994	273,814	273,128	272,840
	1,5	7H	275,000	274,026	274,326	273,376	273,751							
	2	5H	275,000	273,701	273,925	272,835	273,135	4h	275,000	274,820	273,701	273,569	272,546	272,270
	2	6H	275,000	273,701	273,981	272,835	273,210	6g	274,962	274,682	273,663	273,451	272,508	272,152
	2	7H	275,000	273,701	274,056	272,835	273,310							
	3	5H	275,000	273,051	273,316	271,752	272,152	4h	275,000	274,764	273,051	272,891	271,319	270,943
	3	6H	275,000	273,051	273,386	271,752	272,252	6g	274,952	274,577	273,003	272,753	271,271	270,805
	3	7H	275,000	273,051	273,476	271,752	272,382	8g	274,952	274,352	273,003	272,603	271,271	270,655
	4	5H	275,000	272,402	272,702	270,670	271,145	4h	275,000	274,700	272,402	272,222	270,093	269,625
	4	6H	275,000	272,402	272,777	270,670	271,270	6g	274,940	274,465	272,342	272,062	270,033	269,465
	4	7H	275,000	272,402	272,877	270,670	271,420	8g	274,940	274,190	272,342	271,892	270,033	269,295
	6	5H	275,000	271,103	271,438	268,505	269,135	4h	275,000	274,625	271,103	270,903	267,639	267,007
	6	6H	275,000	271,103	271,528	268,505	269,305	6g	274,920	274,320	271,023	270,708	267,559	266,812
	6	7H	275,000	271,103	271,633	268,505	269,505	8g	274,920	273,970	271,023	270,523	267,559	266,627
278	1,5	5H	278,000	277,026	277,216	276,376	276,612	4h	278,000	277,850	277,026	276,914	276,160	275,940
	1,5	6H	278,000	277,026	277,262	276,376	276,676	6g	277,968	277,732	276,994	276,814	276,128	275,840
	1,5	7H	278,000	277,026	277,326	276,376	276,751							
	2	5H	278,000	276,701	276,925	275,835	276,135	4h	278,000	277,820	276,701	276,569	275,546	275,270
	2	6H	278,000	276,701	276,981	275,835	276,210	6g	277,962	277,682	276,663	276,451	275,508	275,152
	2	7H	278,000	276,701	277,056	275,835	276,310							
	3	5H	278,000	276,051	276,316	274,752	275,152	4h	278,000	277,764	276,051	275,891	274,319	273,943
	3	6H	278,000	276,051	276,386	274,752	275,252	6g	277,952	277,577	276,003	275,753	274,271	273,805
	3	7H	278,000	276,051	276,476	274,752	275,382	8g	277,952	277,352	276,003	275,603	274,271	273,655
	4	5H	278,000	275,402	275,702	273,670	274,145	4h	278,000	277,700	275,402	275,222	273,093	272,625
	4	6H	278,000	275,402	275,777	273,670	274,270	6g	277,940	277,465	275,342	275,062	273,033	272,465
	4	7H	278,000	275,402	275,877	273,670	274,420	8g	277,940	277,190	275,342	274,892	273,033	272,295
280	1,5	5H	280,000	279,026	279,216	278,376	278,612	4h	280,000	279,850	279,026	278,914	278,160	277,940
	1,5	6H	280,000	279,026	279,262	278,376	278,676	6g	279,968	279,732	278,994	278,814	278,128	277,840
	1,5	7H	280,000	279,026	279,326	278,376	278,751							
	2	5H	280,000	278,701	278,925	277,835	278,135	4h	280,000	279,820	278,701	278,569	277,546	277,270
	2	6H	280,000	278,701	278,981	277,835	278,210	6g	279,962	279,682	278,663	278,451	277,508	277,152
	2	7H	280,000	278,701	279,056	277,835	278,310							
	3	5H	280,000	278,051	278,316	276,752	277,152	4h	280,000	279,764	278,051	277,891	276,319	275,943
	3	6H	280,000	278,051	278,386	276,752	277,252	6g	279,952	279,577	278,003	277,753	276,271	275,805
	3	7H	280,000	278,051	278,476	276,752	277,382	8g	279,952	279,352	278,003	277,603	276,271	275,655
	4	5H	280,000	277,402	277,702	275,670	276,145	4h	280,000	279,700	277,402	277,222	275,093	274,625
	4	6H	280,000	277,402	277,777	275,670	276,270	6g	279,940	279,465	277,342	277,062	275,033	274,465
	4	7H	280,000	277,402	277,877	275,670	276,420	8g	279,940	279,190	277,342	276,892	275,033	274,295
	6	5H	280,000	276,103	276,438	273,505	274,135	4h	280,000	279,625	276,103	275,903	272,639	272,007
	6	6H	280,000	276,103	276,528	273,505	274,305	6g	279,920	279,320	276,023	275,708	272,559	271,812
	6	7H	280,000	276,103	276,633	273,505	274,505	8g	279,920	278,970	276,023	275,523	272,559	271,627
	8	5H	280,000	274,804	275,179	271,340	272,140	4h	280,000	279,550	274,804	274,580	270,185	269,385
	8	6H	280,000	274,804	275,279	271,340	272,340	6g	279,900	279,190	274,704	274,349	270,085	269,151
	8	7H	280,000	274,804	275,404	271,340	272,590	8g	279,900	278,720	274,704	274,144	270,085	268,919

Gewinde-Nenndurchmesser $d = D$	Steigung P	Muttergewinde: Toleranzfeld	Muttergewinde: Außendurchmesser D Kleinstmaß	Muttergewinde: Flankendurchmesser D_2 Kleinstmaß	Muttergewinde: Flankendurchmesser D_2 Größtmaß	Muttergewinde: Kerndurchmesser D_1 Kleinstmaß	Muttergewinde: Kerndurchmesser D_1 Größtmaß	Bolzengewinde: Toleranzfeld	Bolzengewinde: Außendurchmesser d Größtmaß	Bolzengewinde: Außendurchmesser d Kleinstmaß	Bolzengewinde: Flankendurchmesser d_2 Größtmaß	Bolzengewinde: Flankendurchmesser d_2 Kleinstmaß	Bolzengewinde: Kerndurchmesser d_3 Größtmaß	Bolzengewinde: Kerndurchmesser d_3 Kleinstmaß
282	1,5	5H	282,000	281,026	281,216	280,376	280,612	4h	282,000	281,850	281,026	280,914	280,160	279,940
	1,5	6H	282,000	281,026	281,262	280,376	280,676	6g	281,968	281,732	280,994	280,814	280,128	279,840
	1,5	7H	282,000	281,026	281,326	280,376	280,751							
	2	5H	282,000	280,701	280,925	279,835	280,135	4h	282,000	281,820	280,701	280,569	279,546	279,270
	2	6H	282,000	280,701	280,981	279,835	280,210	6g	281,962	281,682	280,663	280,451	279,508	279,152
	2	7H	282,000	280,701	281,056	279,835	280,310							
	3	5H	282,000	280,051	280,316	278,752	279,152	4h	282,000	281,764	280,051	279,891	278,319	277,943
	3	6H	282,000	280,051	280,386	278,752	279,252	6g	281,952	281,577	280,003	279,753	278,271	277,805
	3	7H	282,000	280,051	280,476	278,752	279,382	8g	281,952	281,352	280,003	279,603	278,271	277,655
	4	5H	282,000	279,402	279,702	277,670	278,145	4h	282,000	281,700	279,402	279,222	277,093	276,625
	4	6H	282,000	279,402	279,777	277,670	278,270	6g	281,940	281,465	279,342	279,062	277,033	276,465
	4	7H	282,000	279,402	279,877	277,670	278,420	8g	281,940	281,190	279,342	278,892	277,033	276,295
285	1,5	5H	285,000	284,026	284,216	283,376	283,612	4h	285,000	284,850	284,026	283,914	283,160	282,940
	1,5	6H	285,000	284,026	284,262	283,376	283,676	6g	284,968	284,732	283,994	283,814	283,128	282,840
	1,5	7H	285,000	284,026	284,326	283,376	283,751							
	2	5H	285,000	283,701	283,925	282,835	283,135	4h	285,000	284,820	283,701	283,569	282,546	282,270
	2	6H	285,000	283,701	283,981	282,835	283,210	6g	284,962	284,682	283,663	283,451	282,508	282,152
	2	7H	285,000	283,701	284,056	282,835	283,310							
	3	5H	285,000	283,051	283,316	281,752	282,152	4h	285,000	284,764	283,051	282,891	281,319	280,943
	3	6H	285,000	283,051	283,386	281,752	282,252	6g	284,952	284,577	283,003	282,753	281,271	280,805
	3	7H	285,000	283,051	283,476	281,752	282,382	8g	284,952	284,352	283,003	282,603	281,271	280,655
	4	5H	285,000	282,402	282,702	280,670	281,145	4h	285,000	284,700	282,402	282,222	280,093	279,625
	4	6H	285,000	282,402	282,777	280,670	281,270	6g	284,940	284,465	282,342	282,062	280,033	279,465
	4	7H	285,000	282,402	282,877	280,670	281,420	8g	284,940	284,190	282,342	281,892	280,033	279,295
	6	5H	285,000	281,103	281,438	278,505	279,135	4h	285,000	284,625	281,103	280,903	277,639	277,007
	6	6H	285,000	281,103	281,528	278,505	279,305	6g	284,920	284,320	281,023	280,708	277,559	276,812
	6	7H	285,000	281,103	281,633	278,505	279,505	8g	284,920	283,970	281,023	280,523	277,559	276,627
288	1,5	5H	288,000	287,026	287,216	286,376	286,612	4h	288,000	287,850	287,026	286,914	286,160	285,940
	1,5	6H	288,000	287,026	287,262	286,376	286,676	6g	287,968	287,732	286,994	286,814	286,128	285,840
	1,5	7H	288,000	287,026	287,326	286,376	286,751							
	2	5H	288,000	286,701	286,925	285,835	286,135	4h	288,000	287,820	286,701	286,569	285,546	285,270
	2	6H	288,000	286,701	286,981	285,835	286,210	6g	287,962	287,682	286,663	286,451	285,508	285,152
	2	7H	288,000	286,701	287,056	285,835	286,310							
	3	5H	288,000	286,051	286,316	284,752	285,152	4h	288,000	287,764	286,051	285,891	284,319	283,943
	3	6H	288,000	286,051	286,386	284,752	285,252	6g	287,952	287,577	286,003	285,753	284,271	283,805
	3	7H	288,000	286,051	286,476	284,752	285,382	8g	287,952	287,352	286,003	285,603	284,271	283,655
	4	5H	288,000	285,402	285,702	283,670	284,145	4h	288,000	287,700	285,402	285,222	283,093	282,625
	4	6H	288,000	285,402	285,777	283,670	284,270	6g	287,940	287,465	285,342	285,062	283,033	282,465
	4	7H	288,000	285,402	285,877	283,670	284,420	8g	287,940	287,190	285,342	284,892	283,033	282,295
290	1,5	5H	290,000	289,026	289,216	288,376	288,612	4h	290,000	289,850	289,026	288,914	288,160	287,940
	1,5	6H	290,000	289,026	289,262	288,376	288,676	6g	289,968	289,732	288,994	288,814	288,128	287,840
	1,5	7H	290,000	289,026	289,326	288,376	288,751							
	2	5H	290,000	288,701	288,925	287,835	288,135	4h	290,000	289,820	288,701	288,569	287,546	287,270
	2	6H	290,000	288,701	288,981	287,835	288,210	6g	289,962	289,682	288,663	288,451	287,508	287,152
	2	7H	290,000	288,701	289,056	287,835	288,310							
	3	5H	290,000	288,051	288,316	286,752	287,152	4h	290,000	289,764	288,051	287,891	286,319	285,943
	3	6H	290,000	288,051	288,386	286,752	287,252	6g	289,952	289,577	288,003	287,753	286,271	285,805
	3	7H	290,000	288,051	288,476	286,752	287,382	8g	289,952	289,352	288,003	287,603	286,271	285,655
	4	5H	290,000	287,402	287,702	285,670	286,145	4h	290,000	289,700	287,402	287,222	285,093	284,625
	4	6H	290,000	287,402	287,777	285,670	286,270	6g	289,940	289,465	287,342	287,062	285,033	284,465
	4	7H	290,000	287,402	287,877	285,670	286,420	8g	289,940	289,190	287,342	286,892	285,033	284,295
	6	5H	290,000	286,103	286,438	283,505	284,135	4h	290,000	289,625	286,103	285,903	282,639	282,007
	6	6H	290,000	286,103	286,528	283,505	284,305	6g	289,920	289,320	286,023	285,708	282,559	281,812
	6	7H	290,000	286,103	286,633	283,505	284,505	8g	289,920	288,970	286,023	285,523	282,559	281,627
	8	5H	290,000	284,804	285,179	281,340	282,140	4h	290,000	289,550	284,804	284,580	280,185	279,385
	8	6H	290,000	284,804	285,279	281,340	282,340	6g	289,900	289,190	284,704	284,349	280,085	279,154
	8	7H	290,000	284,804	285,404	281,340	282,590	8g	289,900	288,720	284,704	284,144	280,085	278,949

Gewinde-Nenndurchmesser $d=D$	Steigung P	Muttergewinde: Toleranzfeld	Muttergewinde: Außendurchmesser D Kleinstmaß	Muttergewinde: Flankendurchmesser D_2 Kleinstmaß	Muttergewinde: Flankendurchmesser D_2 Größtmaß	Muttergewinde: Kerndurchmesser D_1 Kleinstmaß	Muttergewinde: Kerndurchmesser D_1 Größtmaß	Bolzengewinde: Toleranzfeld	Bolzengewinde: Außendurchmesser d Größtmaß	Bolzengewinde: Außendurchmesser d Kleinstmaß	Bolzengewinde: Flankendurchmesser d_2 Größtmaß	Bolzengewinde: Flankendurchmesser d_2 Kleinstmaß	Bolzengewinde: Kerndurchmesser d_3 Größtmaß	Bolzengewinde: Kerndurchmesser d_3 Kleinstmaß
	1,5	5H	292,000	291,026	291,216	290,376	290,612	4h	292,000	291,850	291,026	290,914	290,160	289,940
	1,5	6H	292,000	291,026	291,262	290,376	290,676	6g	291,968	291,732	290,994	290,814	290,128	289,840
	1,5	7H	292,000	291,026	291,326	290,376	290,751							
	2	5H	292,000	290,701	290,925	289,835	290,135	4h	292,000	291,820	290,701	290,569	289,546	289,270
	2	6H	292,000	290,701	290,981	289,835	290,210	6g	291,962	291,682	290,663	290,451	289,508	289,152
292	2	7H	292,000	290,701	291,056	289,835	290,310							
	3	5H	292,000	290,051	290,316	288,752	289,152	4h	292,000	291,764	290,051	289,891	288,319	287,943
	3	6H	292,000	290,051	290,386	288,752	289,252	6g	291,952	291,577	290,003	289,753	288,271	287,805
	3	7H	292,000	290,051	290,476	288,752	289,382	8g	291,952	291,352	290,003	289,603	288,271	287,655
	4	5H	292,000	289,402	289,702	287,670	288,145	4h	292,000	291,700	289,402	289,222	287,093	286,625
	4	6H	292,000	289,402	289,777	287,670	288,270	6g	291,940	291,465	289,342	289,062	287,033	286,465
	4	7H	292,000	289,402	289,877	287,670	288,420	8g	291,940	291,190	289,342	288,892	287,033	286,295
	1,5	5H	295,000	294,026	294,216	293,376	293,612	4h	295,000	294,850	294,026	293,914	293,160	292,940
	1,5	6H	295,000	294,026	294,262	293,376	293,676	6g	294,968	294,732	293,994	293,814	293,128	292,840
	1,5	7H	295,000	294,026	294,326	293,376	293,751							
	2	5H	295,000	293,701	293,925	292,835	293,135	4h	295,000	294,820	293,701	293,569	292,546	292,270
	2	6H	295,000	293,701	293,981	292,835	293,210	6g	294,962	294,682	293,663	293,451	292,508	292,152
	2	7H	295,000	293,701	294,056	292,835	293,310							
	3	5H	295,000	293,051	293,316	291,752	292,152	4h	295,000	294,764	293,051	292,891	291,319	290,943
295	3	6H	295,000	293,051	293,386	291,752	292,252	6g	294,952	294,577	293,003	292,753	291,271	290,805
	3	7H	295,000	293,051	293,476	291,752	292,382	8g	294,952	294,352	293,003	292,603	291,271	290,655
	4	5H	295,000	292,402	292,702	290,670	291,145	4h	295,000	294,700	292,402	292,222	290,093	289,625
	4	6H	295,000	292,402	292,777	290,670	291,270	6g	294,940	294,465	292,342	292,062	290,033	289,465
	4	7H	295,000	292,402	292,877	290,670	291,420	8g	294,940	294,190	292,342	291,892	290,033	289,295
	6	5H	295,000	291,103	291,433	288,505	289,135	4h	295,000	294,625	291,103	290,903	287,639	287,007
	6	6H	295,000	291,103	291,528	288,505	289,305	6g	294,920	294,320	291,023	290,708	287,559	286,812
	6	7H	295,000	291,103	291,633	288,505	289,505	8g	294,920	293,970	291,023	290,523	287,559	286,627
	1,5	5H	298,000	297,026	297,216	296,376	296,612	4h	298,000	297,850	297,026	296,914	296,160	295,940
	1,5	6H	298,000	297,026	297,262	296,376	296,676	6g	297,968	297,732	296,994	296,814	296,128	295,840
	1,5	7H	298,000	297,026	297,326	296,376	296,751							
	2	5H	298,000	296,701	296,925	295,835	296,135	4h	298,000	297,820	296,701	296,569	295,546	295,270
	2	6H	298,000	296,701	296,981	295,835	296,210	6g	297,962	297,682	296,663	296,451	295,508	295,152
	2	7H	298,000	296,701	297,056	295,835	296,310							
298	3	5H	298,000	296,051	296,316	294,752	295,152	4h	298,000	297,764	296,051	295,891	294,319	293,943
	3	6H	298,000	296,051	296,386	294,752	295,252	6g	297,952	297,577	296,003	295,753	294,271	293,805
	3	7H	298,000	296,051	296,476	294,752	295,382	8g	297,952	297,352	296,003	295,603	294,271	293,655
	4	5H	298,000	295,402	295,702	293,670	294,145	4h	298,000	297,700	295,402	295,222	293,093	292,625
	4	6H	298,000	295,402	295,777	293,670	294,270	6g	297,940	297,465	295,342	295,062	293,033	292,465
	4	7H	298,000	295,402	295,877	293,670	294,420	8g	297,940	297,190	295,342	294,892	293,033	292,295
	1,5	5H	300,000	299,026	299,216	298,376	298,612	4h	300,000	299,850	299,026	298,914	298,160	297,940
	1,5	6H	300,000	299,026	299,262	298,376	298,676	6g	299,968	299,732	298,994	298,814	298,128	297,840
	1,5	7H	300,000	299,026	299,326	298,376	298,751							
	2	5H	300,000	298,701	298,925	297,835	298,135	4h	300,000	299,820	298,701	298,569	297,546	297,270
	2	6H	300,000	298,701	298,981	297,835	298,210	6g	299,962	299,682	298,663	298,451	297,508	297,152
	2	7H	300,000	298,701	299,056	297,835	298,310							
	3	5H	300,000	298,051	298,316	296,752	297,152	4h	300,000	299,764	298,051	297,891	296,319	295,943
	3	6H	300,000	298,051	298,386	296,752	297,252	6g	299,952	299,577	298,003	297,753	296,271	295,805
	3	7H	300,000	298,051	298,476	296,752	297,382	8g	299,952	299,352	298,003	297,603	296,271	295,655
300	4	5H	300,000	297,402	297,702	295,670	296,145	4h	300,000	299,700	297,402	297,222	295,093	294,625
	4	6H	300,000	297,402	297,777	295,670	296,270	6g	299,940	299,465	297,342	297,062	295,033	294,465
	4	7H	300,000	297,402	297,877	295,670	296,420	8g	299,940	299,190	297,342	296,892	295,033	294,295
	6	5H	300,000	296,103	296,438	293,505	294,135	4h	300,000	299,625	296,103	295,903	292,639	292,007
	6	6H	300,000	296,103	296,528	293,505	294,305	6g	299,920	299,320	296,023	295,708	292,559	291,812
	6	7H	300,000	296,103	296,633	293,505	294,505	8g	299,920	298,970	296,023	295,523	292,559	291,627
	8	5H	300,000	294,804	295,179	291,340	292,140	4h	300,000	299,550	294,804	294,580	290,185	289,385
	8	6H	300,000	294,804	295,279	291,340	292,340	6g	299,900	299,190	294,704	294,349	290,085	289,154
	8	7H	300,000	294,804	295,404	291,340	292,590	8g	299,900	298,720	294,704	294,144	290,085	288,949

Gewinde-Nenndurchmesser $d=D$	Steigung P	Muttergewinde: Toleranzfeld	Muttergewinde: Außendurchmesser D Kleinstmaß	Muttergewinde: Flankendurchmesser D_2 Kleinstmaß	Muttergewinde: Flankendurchmesser D_2 Größtmaß	Muttergewinde: Kerndurchmesser D_1 Kleinstmaß	Muttergewinde: Kerndurchmesser D_1 Größtmaß	Bolzengewinde: Toleranzfeld	Bolzengewinde: Außendurchmesser d Größtmaß	Bolzengewinde: Außendurchmesser d Kleinstmaß	Bolzengewinde: Flankendurchmesser d_2 Größtmaß	Bolzengewinde: Flankendurchmesser d_2 Kleinstmaß	Bolzengewinde: Kerndurchmesser d_3 Größtmaß	Bolzengewinde: Kerndurchmesser d_3 Kleinstmaß
310	6	5H	310,000	306,103	306,438	303,505	304,135	4h	310,000	309,625	306,103	305,903	302,639	302,007
	6	6H	310,000	306,103	306,528	303,505	304,305	6g	309,920	309,320	305,023	305,708	302,559	301,812
	6	7H	310,000	306,103	306,633	303,505	304,505	8g	309,920	308,970	306,023	305,523	302,559	301,627
320	6	5H	320,000	316,103	316,438	313,505	314,135	4h	320,000	319,625	316,103	315,903	312,639	312,007
	6	6H	320,000	316,103	316,528	313,505	314,305	6g	319,920	319,320	316,023	315,708	312,559	311,812
	6	7H	320,000	316,103	316,633	313,505	314,505	8g	319,920	318,970	316,023	315,523	312,559	311,627
	8	5H	320,000	314,804	315,179	311,340	312,140	4h	320,000	319,550	314,804	314,580	310,185	309,385
	8	6H	320,000	314,804	315,279	311,340	312,340	6g	319,900	319,190	314,704	314,349	310,085	309,154
	8	7H	320,000	314,804	315,404	311,340	312,590	8g	319,900	318,720	314,704	314,144	310,085	308,949
330	6	5H	330,000	326,103	326,438	323,505	324,135	4h	330,000	329,625	326,103	325,903	322,639	322,007
	6	6H	330,000	326,103	326,528	323,505	324,305	6g	329,920	329,320	326,023	325,708	322,559	321,812
	6	7H	330,000	326,103	326,633	323,505	324,505	8g	329,920	328,970	326,023	325,523	322,559	321,627
340	6	5H	340,000	336,103	336,438	333,505	334,135	4h	340,000	339,625	336,103	335,903	332,639	332,007
	6	6H	340,000	336,103	336,528	333,505	334,305	6g	339,920	339,320	336,023	335,708	332,559	331,812
	6	7H	340,000	336,103	336,633	333,505	334,505	8g	339,920	338,970	336,023	335,523	332,559	331,627
	8	5H	340,000	334,804	335,179	331,340	332,140	4h	340,000	339,550	334,804	334,580	330,185	329,385
	8	6H	340,000	334,804	335,279	331,340	332,340	6g	339,900	339,190	334,704	334,349	330,085	329,154
	8	7H	340,000	334,804	335,404	331,340	332,590	8g	339,900	338,720	334,704	334,144	330,085	328,949
350	6	5H	350,000	346,103	346,438	343,505	344,135	4h	350,000	349,625	346,103	345,903	342,639	342,007
	6	6H	350,000	346,103	346,528	343,505	344,305	6g	349,920	349,320	346,023	345,708	342,559	341,812
	6	7H	350,000	346,103	346,633	343,505	344,505	8g	349,920	348,970	346,023	345,523	342,559	341,627
360	6	5H	360,000	356,103	356,458	353,505	354,135	4h	360,000	359,625	356,103	355,891	352,639	351,995
	6	6H	360,000	356,103	356,553	353,505	354,305	6g	359,920	359,320	356,023	355,688	352,559	351,792
	6	7H	360,000	356,103	356,663	353,505	354,505	8g	359,920	358,970	356,023	355,493	352,559	351,597
	8	5H	360,000	354,804	355,204	351,340	352,140	4h	360,000	359,550	354,804	354,568	350,185	349,373
	8	6H	360,000	354,804	355,304	351,340	352,340	6g	359,900	359,190	354,704	354,329	350,085	349,134
	8	7H	360,000	354,804	355,434	351,340	352,590	8g	359,900	358,720	354,704	354,104	350,085	348,909
370	6	5H	370,000	366,103	366,458	363,505	364,135	4h	370,000	369,625	366,103	365,891	362,639	361,995
	6	6H	370,000	366,103	366,553	363,505	364,305	6g	369,920	369,320	366,023	365,688	362,559	361,792
	6	7H	370,000	366,103	366,663	363,505	364,505	8g	369,920	368,970	366,023	365,493	362,559	361,597
380	6	5H	380,000	376,103	376,458	373,505	374,135	4h	380,000	379,625	376,103	375,891	372,639	371,995
	6	6H	380,000	376,103	376,553	373,505	374,305	6g	379,920	379,320	376,023	375,688	372,559	371,792
	6	7H	380,000	376,103	376,663	373,505	374,505	8g	379,920	378,970	376,023	375,493	372,559	371,597
	8	5H	380,000	374,804	375,204	371,340	372,140	4h	380,000	379,550	374,804	374,568	370,185	369,373
	8	6H	380,000	374,804	375,304	371,340	372,340	6g	379,900	379,190	374,704	374,329	370,085	369,134
	8	7H	380,000	374,804	375,434	371,340	372,590	8g	379,900	378,720	374,704	374,104	370,085	368,909
390	6	5H	390,000	386,103	386,458	383,505	384,135	4h	390,000	389,625	386,103	385,891	382,639	381,995
	6	6H	390,000	386,103	386,553	383,505	384,305	6g	389,920	389,320	386,023	385,688	382,559	381,792
	6	7H	390,000	386,103	386,663	383,505	384,505	8g	389,920	388,970	386,023	385,493	382,559	381,597
400	6	5H	400,000	396,103	396,458	393,505	394,135	4h	400,000	399,625	396,103	395,891	392,639	391,995
	6	6H	400,000	396,103	396,553	393,505	394,305	6g	399,920	399,320	396,023	395,688	392,559	391,792
	6	7H	400,000	396,103	396,663	393,505	394,505	8g	399,920	398,970	396,023	395,493	392,559	391,597
	8	5H	400,000	394,804	395,204	391,340	392,140	4h	400,000	399,550	394,804	394,568	390,185	389,373
	8	6H	400,000	394,804	395,304	391,340	392,340	6g	399,900	399,190	394,704	394,329	390,085	389,134
	8	7H	400,000	394,804	395,434	391,340	392,590	8g	399,900	398,720	394,704	394,104	390,085	388,909
410	6	5H	410,000	406,103	406,458	403,505	404,135	4h	410,000	409,625	406,103	405,891	402,639	401,995
	6	6H	410,000	406,103	406,553	403,505	404,305	6g	409,920	409,320	406,023	405,688	402,559	401,792
	6	7H	410,000	406,103	406,663	403,505	404,505	8g	409,920	408,970	406,023	405,493	402,559	401,597
420	6	5H	420,000	416,103	416,458	413,505	414,135	4h	420,000	419,625	416,103	415,891	412,639	411,995
	6	6H	420,000	416,103	416,553	413,505	414,305	6g	419,920	419,320	416,023	415,688	412,559	411,792
	6	7H	420,000	416,103	416,663	413,505	414,505	8g	419,920	418,970	416,023	415,493	412,559	411,597
	8	5H	420,000	414,804	415,204	411,340	412,140	4h	420,000	419,550	414,804	414,568	410,185	409,373
	8	6H	420,000	414,804	415,304	411,340	412,340	6g	419,900	419,190	414,704	414,329	410,085	409,134
	8	7H	420,000	414,804	415,434	411,340	412,590	8g	419,900	418,720	414,704	414,104	410,085	408,909

Gewinde-Nenndurchmesser $d=D$	Steigung P	Muttergewinde: Toleranzfeld	Muttergewinde: Außendurchmesser D Kleinstmaß	Muttergewinde: Flankendurchmesser D_2 Kleinstmaß	Muttergewinde: Flankendurchmesser D_2 Größtmaß	Muttergewinde: Kerndurchmesser D_1 Kleinstmaß	Muttergewinde: Kerndurchmesser D_1 Größtmaß	Bolzengewinde: Toleranzfeld	Bolzengewinde: Außendurchmesser d Größtmaß	Bolzengewinde: Außendurchmesser d Kleinstmaß	Bolzengewinde: Flankendurchmesser d_2 Größtmaß	Bolzengewinde: Flankendurchmesser d_2 Kleinstmaß	Bolzengewinde: Kerndurchmesser d_3 Größtmaß	Bolzengewinde: Kerndurchmesser d_3 Kleinstmaß
430	6	5H	430,000	426,103	426,458	423,505	424,135	4h	430,000	429,625	426,103	425,891	422,639	421,995
	6	6H	430,000	426,103	426,553	423,505	424,305	6g	429,920	429,320	426,023	425,688	422,559	421,792
	6	7H	430,000	426,103	426,663	423,505	424,505	8g	429,920	428,970	426,023	425,493	422,559	421,597
440	6	5H	440,000	436,103	436,458	433,505	434,135	4h	440,000	439,625	436,103	435,891	432,639	431,995
	6	6H	440,000	436,103	436,553	433,505	434,305	6g	439,920	439,320	436,023	435,688	432,559	431,792
	6	7H	440,000	436,103	436,663	433,505	434,505	8g	439,920	438,970	436,023	435,493	432,559	431,597
	8	5H	440,000	434,804	435,204	431,340	432,140	4h	440,000	439,550	434,804	434,568	430,185	429,373
	8	6H	440,000	434,804	435,304	431,340	432,340	6g	439,900	439,190	434,704	434,329	430,085	429,134
	8	7H	440,000	434,804	435,434	431,340	432,590	8g	439,900	438,720	434,704	434,104	430,085	428,909
450	6	5H	450,000	446,103	446,458	443,505	444,135	4h	450,000	449,625	446,103	445,891	442,639	441,995
	6	6H	450,000	446,103	446,553	443,505	444,305	6g	449,920	449,320	446,023	445,688	442,559	441,792
	6	7H	450,000	446,103	446,663	443,505	444,505	8g	449,920	448,970	446,023	445,493	442,559	441,597
460	6	5H	460,000	456,103	456,458	453,505	454,135	4h	460,000	459,625	456,103	455,891	452,639	451,995
	6	6H	460,000	456,103	456,553	453,505	454,305	6g	459,920	459,320	456,023	455,688	452,559	451,792
	6	7H	460,000	456,103	456,663	453,505	454,505	8g	459,920	458,970	456,023	455,493	452,559	451,597
	8	5H	460,000	454,804	455,204	451,340	452,140	4h	460,000	459,550	454,804	454,568	450,185	449,373
	8	6H	460,000	454,804	455,304	451,340	452,340	6g	459,900	459,190	454,704	454,329	450,085	449,134
	8	7H	460,000	454,804	455,434	451,340	452,590	8g	459,900	458,720	454,704	454,104	450,085	448,909
470	6	5H	470,000	466,103	466,458	463,505	464,135	4h	470,000	469,625	466,103	465,891	462,639	461,995
	6	6H	470,000	466,103	466,553	463,505	464,305	6g	469,920	469,320	466,023	465,688	462,559	461,792
	6	7H	470,000	466,103	466,663	463,505	464,505	8g	469,920	468,970	466,023	465,493	462,559	461,597
480	6	5H	480,000	476,103	476,458	473,505	474,135	4h	480,000	479,625	476,103	475,891	472,639	471,995
	6	6H	480,000	476,103	476,553	473,505	474,305	6g	479,920	479,320	476,023	475,688	472,559	471,792
	6	7H	480,000	476,103	476,663	473,505	474,505	8g	479,920	478,970	476,023	475,493	472,559	471,597
	8	5H	480,000	474,804	475,204	471,340	472,140	4h	480,000	479,550	474,804	474,568	470,185	469,373
	8	6H	480,000	474,804	475,304	471,340	472,340	6g	479,900	479,190	474,704	474,329	470,085	469,134
	8	7H	480,000	474,804	475,434	471,340	472,590	8g	479,900	478,720	474,704	474,104	470,085	468,909
490	6	5H	490,000	486,103	486,458	483,505	484,135	4h	490,000	489,625	486,103	485,891	482,639	481,995
	6	6H	490,000	486,103	486,553	483,505	484,305	6g	489,920	489,320	486,023	485,688	482,559	481,792
	6	7H	490,000	486,103	486,663	483,505	484,505	8g	489,920	488,970	486,023	485,493	482,559	481,597
500	6	5H	500,000	496,103	496,458	493,505	494,135	4h	500,000	499,625	496,103	495,891	492,639	491,995
	6	6H	500,000	496,103	496,553	493,505	494,305	6g	499,920	499,320	496,023	495,688	492,559	491,792
	6	7H	500,000	496,103	496,663	493,505	494,505	8g	499,920	498,970	496,023	495,493	492,559	491,597
	8	5H	500,000	494,804	495,204	491,340	492,140	4h	500,000	499,550	494,804	494,568	490,185	489,373
	8	6H	500,000	494,804	495,304	491,340	492,340	6g	499,900	499,190	494,704	494,329	490,085	489,134
	8	7H	500,000	494,804	495,434	491,340	492,590	8g	499,900	498,720	494,704	494,104	490,085	488,909
520	8	5H	520,000	514,804	515,229	511,340	512,140							
	8	6H	520,000	514,804	515,334	511,340	512,340	6g	519,900	519,190	514,704	514,304	510,085	509,109
	8	7H	520,000	514,804	515,474	511,340	512,590	8g	519,900	518,720	514,704	514,074	510,085	508,879
540	8	5H	540,000	534,804	535,229	531,340	532,140							
	8	6H	540,000	534,804	535,334	531,340	532,340	6g	539,900	539,190	534,704	534,304	530,085	529,109
	8	7H	540,000	534,804	535,474	531,340	532,590	8g	539,900	538,720	534,704	534,074	530,085	528,879
560	8	5H	560,000	554,804	555,229	551,340	552,140							
	8	6H	560,000	554,804	555,334	551,340	552,340	6g	559,900	559,190	554,704	554,304	550,085	549,109
	8	7H	560,000	554,804	555,474	551,340	552,590	8g	559,900	558,720	554,704	554,074	550,085	548,879
580	8	5H	580,000	574,804	575,229	571,340	572,140							
	8	6H	580,000	574,804	575,334	571,340	572,340	6g	579,900	579,190	574,704	574,304	570,085	569,109
	8	7H	580,000	574,804	575,474	571,340	572,590	8g	579,900	578,720	574,704	574,074	570,085	568,879
600	8	5H	600,000	594,804	595,229	591,340	592,140							
	8	6H	600,000	594,804	595,334	591,340	592,340	6g	599,900	599,190	594,704	594,304	590,085	589,109
	8	7H	600,000	594,804	595,474	591,340	592,590	8g	599,900	598,720	594,704	594,074	590,085	588,879
620	8	5H	620,000	614,804	615,229	611,340	612,140							
	8	6H	620,000	614,804	615,334	611,340	612,340	6g	619,900	619,190	614,704	614,304	610,085	609,109
	8	7H	620,000	614,804	615,474	611,340	612,590	8g	619,900	618,720	614,704	614,074	610,085	608,879

Gewinde-Nenndurchmesser $d = D$	Steigung P	Muttergewinde: Toleranzfeld	Muttergewinde: Außendurchmesser D Kleinstmaß	Muttergewinde: Flankendurchmesser D_2 Kleinstmaß	Muttergewinde: Flankendurchmesser D_2 Größtmaß	Muttergewinde: Kerndurchmesser D_1 Kleinstmaß	Muttergewinde: Kerndurchmesser D_1 Größtmaß	Bolzengewinde: Toleranzfeld	Bolzengewinde: Außendurchmesser d Größtmaß	Bolzengewinde: Außendurchmesser d Kleinstmaß	Bolzengewinde: Flankendurchmesser d_2 Größtmaß	Bolzengewinde: Flankendurchmesser d_2 Kleinstmaß	Bolzengewinde: Kerndurchmesser d_3 Größtmaß	Bolzengewinde: Kerndurchmesser d_3 Kleinstmaß
640	8	5H	640,000	634,804	635,229	631,340	632,140							
	8	6H	640,000	634,804	635,334	631,340	632,340	6g	639,900	639,190	634,704	634,304	630,085	629,109
	8	7H	640,000	634,804	635,474	631,340	632,590	8g	639,900	638,720	634,704	634,074	630,085	628,879
660	8	5H	660,000	654,804	655,229	651,340	652,140							
	8	6H	660,000	654,804	655,334	651,340	652,340	6g	659,900	659,190	654,704	654,304	650,085	649,109
	8	7H	660,000	654,804	655,474	651,340	652,590	8g	659,900	658,720	654,704	654,074	650,085	648,879
680	8	5H	680,000	674,804	675,229	671,340	672,140							
	8	6H	680,000	674,804	675,334	671,340	672,340	6g	679,900	679,190	674,704	674,304	670,085	669,109
	8	7H	680,000	674,804	675,474	671,340	672,590	8g	679,900	678,720	674,704	674,074	670,085	668,879
700	8	5H	700,000	694,804	695,229	691,340	692,140							
	8	6H	700,000	694,804	695,334	691,340	692,340	6g	699,900	699,190	694,704	694,304	690,085	689,109
	8	7H	700,000	694,804	695,474	691,340	692,590	8g	699,900	698,720	694,704	694,074	690,085	688,879
720	8	5H	720,000	714,804	715,229	711,340	712,140							
	8	6H	720,000	714,804	715,334	711,340	712,340	6g	719,900	719,190	714,704	714,304	710,085	709,109
	8	7H	720,000	714,804	715,474	711,340	712,590	8g	719,900	718,720	714,704	714,074	710,085	708,879
740	8	5H	740,000	734,804	735,229	731,340	732,140							
	8	6H	740,000	734,804	735,334	731,340	732,340	6g	739,900	739,190	734,704	734,304	730,085	729,109
	8	7H	740,000	734,804	735,474	731,340	732,590	8g	739,900	738,720	734,704	734,074	730,085	728,879
760	8	5H	760,000	754,804	755,229	751,340	752,140							
	8	6H	760,000	754,804	755,334	751,340	752,340	6g	759,900	759,190	754,704	754,304	750,085	749,109
	8	7H	760,000	754,804	755,474	751,340	752,590	8g	759,900	758,720	754,704	754,074	750,085	748,879
780	8	5H	780,000	774,804	775,229	771,340	772,140							
	8	6H	780,000	774,804	775,334	771,340	772,340	6g	779,900	779,190	774,704	774,304	770,085	769,109
	8	7H	780,000	774,804	775,474	771,340	772,590	8g	779,900	778,720	774,704	774,074	770,085	768,879
800	8	5H	800,000	794,804	795,229	791,340	792,140							
	8	6H	800,000	794,804	795,334	791,340	792,340	6g	799,900	799,190	794,704	794,304	790,085	789,109
	8	7H	800,000	794,804	795,474	791,340	792,590	8g	799,900	798,720	794,704	794,074	790,085	788,879
820	8	5H	820,000	814,804	815,229	811,340	812,140							
	8	6H	820,000	814,804	815,334	811,340	812,340	6g	819,900	819,190	814,704	814,304	810,085	809,109
	8	7H	820,000	814,804	815,474	811,340	812,590	8g	819,900	818,720	814,704	814,074	810,085	808,879
840	8	5H	840,000	834,804	835,229	831,340	832,140							
	8	6H	840,000	834,804	835,334	831,340	832,340	6g	839,900	839,190	834,704	834,304	830,085	829,109
	8	7H	840,000	834,804	835,474	831,340	832,590	8g	839,900	838,720	834,704	834,074	830,085	828,879
860	8	5H	860,000	854,804	855,229	851,340	852,140							
	8	6H	860,000	854,804	855,334	851,340	852,340	6g	859,900	859,190	854,704	854,304	850,085	849,109
	8	7H	860,000	854,804	855,474	851,340	852,590	8g	859,900	858,720	854,704	854,074	850,085	848,879
880	8	5H	880,000	874,804	875,229	871,340	872,140							
	8	6H	880,000	874,804	875,334	871,340	872,340	6g	879,900	879,190	874,704	874,304	870,085	869,109
	8	7H	880,000	874,804	875,474	871,340	872,590	8g	879,900	878,720	874,704	874,074	870,085	868,879
900	8	5H	900,000	894,804	895,229	891,340	892,140							
	8	6H	900,000	894,804	895,334	891,340	892,340	6g	899,900	899,190	894,704	894,304	890,085	889,109
	8	7H	900,000	894,804	895,474	891,340	892,590	8g	899,900	898,720	894,704	894,074	890,085	888,879
920	8	5H	920,000	914,804	915,229	911,340	912,140							
	8	6H	920,000	914,804	915,334	911,340	912,340	6g	919,900	919,190	914,704	914,304	910,085	909,109
	8	7H	920,000	914,804	915,474	911,340	912,590	8g	919,900	918,720	914,704	914,074	910,085	908,879
940	8	5H	940,000	934,804	935,229	931,340	932,140							
	8	6H	940,000	934,804	935,334	931,340	932,340	6g	939,900	939,190	934,704	934,304	930,085	929,109
	8	7H	940,000	934,804	935,474	931,340	932,590	8g	939,900	938,720	934,704	934,074	930,085	928,879
960	8	5H	960,000	954,804	955,229	951,340	952,140							
	8	6H	960,000	954,804	955,334	951,340	952,340	6g	959,900	959,190	954,704	954,304	950,085	949,109
	8	7H	960,000	954,804	955,474	951,340	952,590	8g	959,900	958,720	954,704	954,074	950,085	948,879

Gewinde-Nenndurchmesser $d=D$	Steigung P	Muttergewinde: Toleranzfeld	Muttergewinde: Außendurchmesser D Kleinstmaß	Muttergewinde: Flankendurchmesser D_2 Kleinstmaß	Muttergewinde: Flankendurchmesser D_2 Größtmaß	Muttergewinde: Kerndurchmesser D_1 Kleinstmaß	Muttergewinde: Kerndurchmesser D_1 Größtmaß	Bolzengewinde: Toleranzfeld	Bolzengewinde: Außendurchmesser d Größtmaß	Bolzengewinde: Außendurchmesser d Kleinstmaß	Bolzengewinde: Flankendurchmesser d_2 Größtmaß	Bolzengewinde: Flankendurchmesser d_2 Kleinstmaß	Bolzengewinde: Kerndurchmesser d_3 Größtmaß	Bolzengewinde: Kerndurchmesser d_3 Kleinstmaß
980	8	5H	980,000	974,804	975,229	971,340	972,140							
	8	6H	980,000	974,804	975,334	971,340	972,340	6g	979,900	979,190	974,704	974,304	970,085	969,109
	8	7H	980,000	974,804	975,474	971,340	972,590	8g	979,900	978,720	974,704	974,074	970,085	968,879
1000	8	5H	1000,000	994,804	995,229	991,340	992,140							
	8	6H	1000,000	994,804	995,334	991,340	992,340	6g	999,900	999,190	994,704	994,304	990,085	989,109
	8	7H	1000,000	994,804	995,474	991,340	992,590	8g	999,900	998,720	994,704	994,074	990,085	988,879